Notice of Allowability	Application No.	Applicant(s)	
	09/671,536	ALEXANDER, PAUL	
	Examiner	Art Unit	
	Zoila E. Cabrera	2125	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED 35) or other appropriate com RIGHTS. This application is) in this application. If not included munication will be mailed in due course	e initiative
1. This communication is responsive to <u>May 12, 2004</u> .	•		
2. The allowed claim(s) is/are <u>1-6</u> .			
3. The drawings filed on are accepted by the Exami	ner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: Certified copies of the priority documents hat Certified copies of the priority documents hat Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOL THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ave been received. ave been received in Applica documents have been recei E" of this communication to	tion No ved in this national stage application fro	
5. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which g	omitted. Note the attached E gives reason(s) why the oath	XAMINER'S AMENDMENT or NOTICE or declaration is deficient.	∃ OF
 CORRECTED DRAWINGS (as "replacement sheets") n (a) ☐ including changes required by the Notice of Draftsp 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examin Paper No./Mail Date Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such in 	erson's Patent Drawing Rev —- er's Amendment / Comment R 1.84(c)) should be written o	or in the Office action of the drawings in the front (not the back)	of
 DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN 			ı e
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SI Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposition of Biological Material	6. ☐ Interview Paper N B/08), 7. ☐ Examine	Informal Patent Application (PTO-152) Summary (PTO-413), o./Mail Date 's Amendment/Comment 's Statement of Reasons for Allowance	
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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-6 are allowed.

The following is an examiner's statement of reasons for allowance: The allowability of the claims resides, at least in part, that the closest prior art of record **Rock et al. (US 5,555,481)** does not disclose or suggest, alone or in combination the step of:

Regarding independent claim 1, separately modeling each material as a single or multiple solid part under the assumption that multiple material or voids are not present; ordering the parts from the outermost geometry to the innermost geometry, in combination with the other elements and features of the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zoila E. Cabrera whose telephone number is 703-306-4768. The examiner can normally be reached on M-F from 8:00 a.m. to 5:30 p.m. EST (every other Friday).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard, can be reached on (703) 308-0538. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-9600.

Zoila Cabrera Patent Examiner June 22, 2004

ALBERT W. PALADINI
PRIMARY EXAMINER